## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ponthriand

Serial No.:

09/493,530

Filed:

January 28, 2000

Group Art Unit:

Examiner:

S. Nolan

Title:

GROUP TOO TOO PLASTIC POWDER FILLED EPOXY PAINT FOR TUBING

## RESPONSE

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This is in response to the Office Action mailed April 9, 2002. Claims 1, 2, 4-8 and 10-20 remain in this application.

## IN THE CLAIMS:

Please amend claim 8 and add new claims 13-20.

8. (THREE TIMES AMENDED) A tube comprising:

an underlying metal tubing:/and/

an outer epoxy coating containing plastic particles mixed into an epoxy paint, wherein an intermediate substrate layer is placed between said metal tubing and said coating.

13. (NEW) The method as recited in claim 1, wherein said substrate is electroplated

zinc.

14. (NEW) The method as recited in claim 1, wherein said substrate is zinc based alloy.